PTO/SB/17 (04-07) Approved for use through 04/30/2007. OMB 0651-0032

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	ffective on 12/08/200					nplete if Know		
Fees pursuant to the Cons			R. 4818). A	Application Num	nber	10/656,479		
FEE T	RANSM	ITTAL	F	iling Date		September 4, 2	2003	
				irst Named Inv	entor	Jonathan Helit	zer	
	<u>or FY 200</u>	1	[E	Examiner Name N. Pass			-	
Applicant claims	small entity status.	See 37 CFR 1.27	· _	Art Unit		3626		
TOTAL AMOUNT OF	PAYMENT	(\$) 180.00	P	ttomey Docket	No.	HSDO-P01-00	3	
METHOD OF PAYI	MENT (check all	that apply)						
Check Cre	dit Card	Money Order	None	Other (please iden	itify):		
X Deposit Account	Deposit Account Num	ber: 18-1945 D	eposit Accour	nt Name: Fisi	h & Neav	re IP Group, Ro	pes & Gra	y LLP
For the above-	identified deposit	account, the Di	rector is he	ereby authorize	d to: (che	ck all that apply)		
	ee(s) indicated be				-	dicated below, ex	cept for th	e filing fee
	nny additional fee(nder 37 CFR 1.16		ments of	x Credit	any overp	ayments		
FEE CALCULATIO	N							
1. BASIC FILING, SEA	RCH, AND EXA	MINATION FEE	S					
	FILIN	IG FEES	SEAR	CH FEES	EXAMII	NATION FEES		
Application Type	Fee (\$)	Small Entity Fee (\$)	Fee (\$)	Small Entity Fee (\$)	Fee (\$)	Small Entity Fee (\$)	Fees P	aid (\$)
Utility	300	150	500	250	200	100	<u> </u>	<u> </u>
Design	200	100	100	50	130	65		
Plant	200	100	300	150	160	80		
Reissue	300	150	500	250	600	300		
Provisional	200	100	0	0	0	0		
2. EXCESS CLAIM FE		100	v	O	U	U		Constitution
Fee Description	LJ						Fee (\$)	Small Entity Fee (\$)
Each claim over 20 (in	cluding Reissues)					50	25
Each independent clair	n over 3 (includi	ng Reissues)					200	100
Multiple dependent cla	iims						360	180
Total Claims E	xtra Claims I	Fee (\$)	Fee Pai	d (\$)	М	ultiple Depende		
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3. APPLICATION SIZE	FEE							
If the specification an listings under 37 C	d drawings excee	ed 100 sheets of	f paper (ex	cluding electro	onically fi	led sequence or	computer	
sheets or fraction t	hereof. See 35 L	application size J.S.C. 41(a)(1)(G) and 37	CFR 1.16(s).	or smail e	ntity) for each ac	iditional 50	
<u>Total Sheets</u> - 100	Extra Sheets	Number o /50 =		itional 50 or frac				aid (\$)
4. OTHER FEE(S)					,	<u> </u>		Paid (\$)
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SUBMITTED BY	7/ /	7	1.5	eletration N-				
C:			I Re	gistration No.	E 4 400	I	(047) 054	
Signature	10M			torney/Agent)	54,130	Telephone	(617) 951	-7066
Name (Print/Type)	ard A. Gordon				54,130	Date Accu	10.7 10.7	-7066 DDZ

I hereby certify that this paper (along with any paper referred to as being attached or enclosed) is being deposited with the U.S. Postal Service on the date shown below with sufficient postage as First Class Mail, in an envelope addressed to: MS Amendment, Commissioner for Patents, P.O.
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Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA

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Docket No.: HSDO-P01-003

(PATENT)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:

Helitzer et al.

Application No.: 10/656,479

Confirmation No.: 8693

Filed: September 4, 2003

Art Unit: 3626

Examiner: N. Pass

For:

SYSTEM FOR REDUCING THE RISK

ASSOCIATED WITH AN INSURED

BUILDING STRUCTURE THROUGH THE

INCORPORATION OF SELECTED

TECHNOLOGIES

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT (IDS)

MS Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

Pursuant to 37 CFR 1.56, 1.97 and 1.98, the attention of the Patent and Trademark Office is hereby directed to the references listed on the attached PTO/SB/08. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the references be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

This Supplemental Information Disclosure Statement is filed more than three months after the U.S. filing date, OR more than three months after the date of entry of the national stage of a PCT application, AND after the mailing date of the first Office Action on the merits, whichever occurs first, but before the mailing date of a Final Office Action or Notice of Allowance (37 CFR 1.97(c)).

08/15/2007 EAYALEW1 00000003 181945 10656479

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Application No.: 10/656,479 Docket No.: HSDO-P01-003

Applicants have not submitted copies of U.S. patents and U.S. patent applications.

Applicants submit herewith copies of non-patent literature in accordance with 37 CFR 1.98(a)(2).

In accordance with 37 CFR 1.97(g), the filing of this Supplemental Information Disclosure Statement shall not be construed to mean that a search has been made or that no other material information as defined in 37 CFR 1.56(a) exists. In accordance with 37 CFR 1.97(h), the filing of this Supplemental Information Disclosure Statement shall not be construed to be an admission that any patent, publication or other information referred to therein is "prior art" for this invention unless specifically designated as such.

It is submitted that the Supplemental Information Disclosure Statement is in compliance with 37 CFR 1.98 and the Examiner is respectfully requested to consider the listed references.

Please charge our Deposit Account No. 18-1945 in the amount of \$180.00 covering the fee set forth in 37 CFR 1.17(p). The Director is hereby authorized to charge any deficiency in the fees filed, asserted to be filed or which should have been filed herewith (or with any paper hereafter filed in this application by this firm) to our Deposit Account No. 18-1945, under Order No. HSDO-P01-003. A duplicate copy of this paper is enclosed.

Dated: August 10, 2007

Respectfully submitted,

Edward A. Gordon

Registration No.: 54,130

FISH & NEAVE IP GROUP, ROPES & GRAY

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Attorneys/Agents For Applicant



Substitute for form 1449/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Sheet	1	of	4
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Complete if Known					
Application Number	10/656,479				
Filing Date	September 4, 2003				
First Named Inventor	Jonathan Helitzer				
Art Unit	3626				
Examiner Name	N. Pass				
Attorney Docket Number	HSDO-P01-003				

	U.S. PATENT DOCUMENTS					
C		Document Number	Publication Date	Name of Patentee or	Pages, Columns, Lines, Where	
Examiner Initials*	Cite No. ¹	Number-Kind Code ² (if known)	MM-DD-YYYY	Applicant of Cited Document	Relevant Passages or Relevant Figures Appear	
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Date Considered Examiner Signature 10665790_1.DOC

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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

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Complete if Known				
Application Number	10/656,479			
Filing Date September 4, 2003				
First Named Inventor	Jonathan Helitzer			
Art Unit	3626			
Examiner Name	N. Pass			
Attomey Docket Number	HSDO-P01-003			

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Examiner Initials*	Cite No.1	Foreign Patent Document Country Code³-Number⁴-Kind Code³ (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear		
						П	

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. * CITE NO.: Those application(s) which are marked with an single asterisk (*) next to the Cite No. are not supplied (under 37 CFR 1.98(a)(2)(iii)) because that application was filed after June 30, 2003 or is available in the IFW. ¹ Applicant's unique citation designation number (optional). ² See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁵ Applicant is to place a check mark here if English language Translation is attached.

	NON PATENT LITERATURE DOCUMENTS				
Examiner Initials	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²		
	CA	D'Arcy, Stephen P. Paper presented at World Risk and Insurance Economics Congress. Predictive Modeling in Automobile Insurance: A Preliminary Analysis. 8/2005			
	СВ	Derrig et al. Comparison of Methods and Software for Modeling Nonlinear Dependencies: A Fraud Application. (2006)			
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Examiner	Date	
Signature	Considered	

Complete if Known Substitute for form 1449/PTO 10/656,479 Application Number **INFORMATION DISCLOSURE** Filing Date September 4, 2003 STATEMENT BY APPLICANT First Named Inventor Jonathan Helitzer Art Unit 3626 (Use as many sheets as necessary) Examiner Name N. Pass 4 HSDO-P01-003 Sheet 3 of Attorney Docket Number

CJ	Woodfield, Terry J. Paper 13-26. Predictive Modeling in the Insurance Industry Using SAS Software.	
СК	Muller, Stacey. Predictive Modeling: Using Claims Data To Find Trends and Cost Drivers. Milliman Consultant's Corner.	
CL	Axelrod et al. Predictive Modeling in Health Plans. Abstract from Disease Management & Health Outcomes, 11:779-87(9). (11/2003)	
СМ	Wu et al. Paper. Casualty Actuarial Society Forum. pp. 113-138. Does Credit Score Really Explain Insurance Losses? Multivariate Analysis from a Data Mining Point of View. 2003	
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СР	Apte et al. A probabilistic estimation framework for predictive modeling analytics. IBM Systems Journal. 41:3, 438-48. (2002)	L
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CR	Francis Analytics and Actuarial Data Mining. Predictive Modeling Workshop presentation: Training for development and deployment.	
cs	Magnify Press Release. "Magnify Applies Predictive Modeling to Worker's Comp Underwriting and Fraud Detection. Chicago, IL (3/1/2005)	ĺ
СТ	Mosley, R. The Use of Predictive Modeling in the Insurance Industry. Pinnacle Actuarial Resources Inc. (1/2005)	
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CV	Guszcza et al. Predictive Modeling for Property-Casualty Insurance. Presentation to SoCal Actuarial Club. (9/22/2004)	
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CF1	Antonio et al. North American Actuarial Journal. 10:1, 30-48. Lognormal Mixed Models for Reported Claims Reserves. (1/2006)	
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CH1	Macleod et al. Paper. Entropy-Reducing Properties of Predictive Financial Models. 8/27/1992. Actuarial Research Clearing House. Vol. 3 (1993)	
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Examiner	Date	
Signature	Considered	

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				Application Number	10/656,479	
11	NFORMATION	l DI	SCLOSURE	Filing Date	September 4, 2003	
STATEMENT BY APPLICANT (Use as many sheets as necessary)				First Named Inventor	Jonathan Helitzer	
				Art Unit	3626	
				Examiner Name	N. Pass	
Sheet	4	of	4	Attorney Docket Number	HSDO-P01-003	

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CU1	Woodley et al. Assessing Predictive Modeling Tools for Pricing and Underwriting. Health Watch. Issue 51, pp. 30-33. (1/2006)	
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CX1	Roberts, Gregory. Seattle Post-Intelligencer. Drive less during rush hour, get a lower insurance rate. (3/27/2007)	
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CB2	Chittim, G. Insure as you drive. KING5 News for Seattle. (3/27/07)	
CC2	Steed, Judy. Winning Ways. Toronto Star, pg. 3-4 (5/21/2007)	

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Examiner		Date	
Signature		Considered	
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¹Applicant's unique citation designation number (optional). ²Applicant is to place a check mark here if English language Translation is attached.